

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042722AL\
 Data File : FD042151.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 00:46
 Operator : UA/NP
 Sample : PB144380BSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 28 05:31:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.208	7242249	43.184 ug/ml
Spiked Amount 50.000		Recovery =	86.37%
12) S 1-chlorooctadecane (S...	12.646	5846940	44.309 ug/ml
Spiked Amount 50.000		Recovery =	88.62%
Target Compounds			
1) T n-Nonane (C9)	3.090	5924842	43.468 ug/ml
2) T n-Decane (C10)	4.128	6308361	47.073 ug/ml
3) T A~Naphthalene (C11.7)	5.673	7422101	51.203 ug/ml
4) T n-Dodecane (C12)	6.118	6909269	48.532 ug/ml
5) T A~2-methylnaphthalene...	6.718	7630199	54.754 ug/ml
6) T n-Tetradecane (C14)	7.896	7415278	52.057 ug/ml
7) T n-Hexadecane (C16)	9.481	7643973	52.602 ug/ml
8) T n-Octadecane (C18)	10.912	8002273	53.393 ug/ml
10) T n-Eicosane (C20)	12.210	7818483	51.080 ug/ml
11) T n-Heneicosane (C21)	12.818	7721049	50.083 ug/ml
13) T n-Docosane (C22)	13.400	7641216	49.572 ug/ml
14) T n-Tetracosane (C24)	14.495	8109726	52.438 ug/ml
15) T n-Hexacosane (C26)	15.511	7290559	47.397 ug/ml
16) T n-Octacosane (C28)	16.453	7069671	46.240 ug/ml
17) T n-Tricontane (C30)	17.337	6638031	44.254 ug/ml
18) T n-Dotriacontane (C32)	18.163	6533819	46.208 ug/ml
19) T n-Tetratriacontane (C34)	18.941	6041588	46.946 ug/ml
20) T n-Hexatriacontane (C36)	19.675	5854353	51.735 ug/ml
21) T n-Octatriacontane (C38)	20.373	5738502	57.514 ug/ml
22) T n-Tetracontane (C40)	21.144	5660500	62.756 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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